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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/651,385	08/29/2000	Sanjay Dabral	042390.P5258D	9681	
75	90 09/12/2002		_		
Blakely Sokoloff Taylor & Zafman LLP 12400 Wilshire Boulevard Seventh Floor			EXAMINER		
			DIAZ, JOSE R		
Los Angeles, C.	A 90025		<u> </u>		
			ART UNIT	PAPER NUMBER	
			2815		
			DATE MAILED: 09/12/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
N ₂	09/651,385	DABRAL ET AL.	1/1
Office Action Summary	Examiner	Art Unit	
	José R Díaz	2815	V
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence addre	ss
Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this comm D (35 U.S.C. § 133).	unication.
Status	Number 2002		
1) Responsive to communication(s) filed on 27 A			
,	is action is non-final.		it i
3) Since this application is in condition for allows closed in accordance with the practice under			ierits is
Disposition of Claims	•		
4) Claim(s) 20-29 is/are pending in the application	n.		
4a) Of the above claim(s) is/are withdraw	wn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>20-29</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/o	r election requirement.		
Application Papers			
9) The specification is objected to by the Examine10) The drawing(s) filed on is/are: a) acception		minor	
Applicant may not request that any objection to the			
11) The proposed drawing correction filed on			
If approved, corrected drawings are required in re		, =	
12) The oath or declaration is objected to by the Ex			
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a	ı)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. Certified copies of the priority document	s have been received.		
2. Certified copies of the priority document	s have been received in Applicati	on No	
Copies of the certified copies of the prior application from the International Bu See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).		ige
14) Acknowledgment is made of a claim for domesti	c priority under 35 U.S.C. § 119(e) (to a provisional ap	plication).
 a) The translation of the foreign language pro 15) Acknowledgment is made of a claim for domest 			
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) Notice of Informal	y (PTO-413) Paper No(s). Patent Application (PTO-1	
C. Detect and Trademark Office			

Application/Control Number: 09/651,385

Art Unit: 2815

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

➤ A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on September 4, 2002 has been entered.

Claim Rejections - 35 USC § 102

➤ The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

> Claims 20-29 are rejected under 35 U.S.C. 102(b) as being anticipated by Watt (US Patent No. 5,477,413).

Regarding claim 20, Watt teaches a method of forming a semiconductor device comprising: forming a performance circuit (54, 55) occupying a first well (53), forming a protection circuit (52) occupying a second well (51), coupling the protection circuit to the performance circuit (see Fig. 5).

Regarding claims 21-23, Watt teaches the performance circuit includes a CMOS configuration (see Fig. 5 and col.9, lines 25-34).

Regarding claim 24, Watt teaches a unit diode comprised of a doped region (102, 103), a junction region (61) surrounding the doped region, and a contact (104, 105) to the doped region (see Fig. 6).

Regarding claims 25-26, Watt teaches that a first doped region of a first dopant (n+), a second well having a second dopant (51) and a third doped region having the second dopant (p+) (see Fig. 5).

Regarding claims 27-29, Watt teaches forming a unit transistor device (54, 55) having source/drain region (57a, 57b, 57e), a gate region (57c, 57d) and a contact (111, 113) (see Figures 5 and 6).

Response to Arguments

> Applicant's arguments with respect to claims 20-29 have been considered but are most in view of the new ground(s) of rejection.

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to José R Díaz whose telephone number is (703) 308-6078. The examiner can normally be reached on 9:00-5:00 Monday, Tuesday, Thursday and Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie Lee can be reached on (703) 308-1690. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 746-3891 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-

0956.

JRD

September 9, 2002

EDDIE LEE

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800

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